

CLAIMS

1. Box for a set of electric storage batteries comprising at least two side walls (12, 14) extending generally parallel and defining between themselves a housing for receiving the batteries, the box being characterized in that the side walls (12, 14) consist of an assembly of stacked modules (16) each comprising a pair of wall elements (18, 20) mounted opposite each other.

2. Box according to Claim 1, characterized in that each wall element (18, 20) is in the form of a profile and comprises at least one folded edge (24) that defines, jointly with a folded edge of the wall element mounted opposite it, a support for at least one row of batteries.

3. Box according to either of Claims 1 and 2, characterized in that it also comprises battery retention means (38).

4. Box according to Claim 3, characterized in that the retention means comprise a removable rod (38) extending through the folded edges (22, 24) of the stacked wall elements.

5. Box according to any one of Claims 1 to 4, characterized in that it also comprises two end plates (28, 30), each provided with fixing lugs (32) for the wall elements (18, 20).

6. Box according to Claim 5, characterized in that the end plates are provided with openings (34) for the ventilation of the battery elements.

7. Box according to either of Claims 5 and 6,

b) 5 8. characterized in that the end plates are each provided with a handling point (36) for engagement by a lifting appliance.

System of boxes for a set of electric storage batteries, characterized in that it consists of an assembly of boxes (10) according to any one of Claims 1 to 7.

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